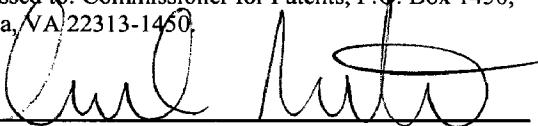


**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Patent Application of:  Applicant: Gunars Valkirs, et al.  Serial No.: 10/714,078  Filed: November 14, 2003  Title: DIAGNOSTIC MARKERS OF STROKE AND CEREBRAL INJURY AND METHODS OF USE THEREOF	Confirmation No.: 2621  Group Art Unit: 1641  Examiner: Lisa V. Cook
---	--

Certificate of Electronic Filing

I hereby certify that the attached Response to Office Action and all marked attachments are being deposited by Electronic Filing on October 29, 2008 by using the EFS – Web patent filing system and addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By:   
Sarah Martin

**Reply to Office Action**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed June 27, 2008, please enter the following amendments and consider the following remarks. Applicants petition herein for a two month extension of time under 37 CFR §1.136 (a) and provide the required fee under 37 CFR §1.17 (a).

A listing of claims begins on page 2.

Remarks begin on page 5.